

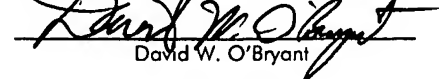


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Tracy W. Nelson
SERIAL NO.: 10/705,717
FILING DATE: 11/10/2003
TITLE: FRICTION STIR WELDING OF
METAL MATRIX COMPOSITES,
FERROUS ALLOYS, NON-
FERROUS ALLOYS, AND
SUPERALLOYS USING A
SUPERABRASIVE TOOL
ART UNIT: 1725
EXAMINER: Johnson, Jonathan J.
DOCKET NO.: 1219.BYU.CN2

CERTIFICATE OF MAILING
UNDER 37 C.F.R. § 1.8

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David W. O'Bryant


April 10, 2006
Date of Deposit

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INTRODUCTORY COMMENTS

In response to the Office Action mailed January 9, 2006, Applicant offers the following Amendment and requests consideration and examination of the above-captioned application.

- This paper includes the following sections:
- Amendments to the Claims begin on page 2 of this paper; and
- Remarks begin on page 7 of this paper